

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	DE "19726000"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:28
L2	2	DE "20301231"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:31
L3	0	gas chromatograp\$ same pre treat\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:32
L4	0	gas chromatograp\$ same pre-treat\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:32
L5	150	gas chromatograp\$ same pre treat\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:32
L6	11	gas chromatograp\$ same pre filter\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:37
L7	109	gas chromatograp\$ same pre concentrat\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/01/21 08:38
L8	41	("2813010"   "3999963"   "4038053"   "4245494"   "4293316"   "4805441"   "4849179"   "5347844"   "5545252"   "5612225"   "5711786"   "5759234"   "5814128"   "5929321"   "5944877"   "5954862"   "6093371"   "6148657"   "6223584").FN. OR ("6652625").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 08:41

L9	12	("20030015019"   "20040129057"   "20050063865"   "5545252"   "5792423"   "5932482"   "6338823"   "6341520"   "6395560"   "6649129"   "6652625").PN. OR ("7168296").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 08:45
S1	3711	422/102.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:11
S2	0	S1 and (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:16
S3	10	S1 and (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:16
S4	2171	(nanotube or nanofiber) and amorphous near3 carbon	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:19
S5	1486	(nanotube or nanofiber) same amorphous near3 carbon	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:19
S6	190	S5 and chromatograph\$	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:20
S7	71	(nanotube or nanofiber) same (filled or packed) near5 (channel or chamber)	US-PGPUB; USPAT	ADJ	ON	2009/03/25 16:23
S8	5	("20040149209"   "6110247"   "6203814"   "6359288"   "6685810").PN. OR ("7290667").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 16:36
S9	17	(nanotube or nanofiber) same (filled or packed) near5 (channel or chamber) and amorphous carbon	US-PGPUB; USPAT	ADJ	ON	2009/03/26 07:01
S10	1343	(nanotube or nanofiber) same amorphous carbon	US-PGPUB; USPAT	ADJ	ON	2009/03/26 07:06
S11	43	("5439740"   "5489477"   "5558903"   "5614272").PN. OR ("6495258").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 07:06
S12	22	(nanotube or nanofiber) same amorphous carbon and gas near4 chromatography	US-PGPUB; USPAT	ADJ	ON	2009/03/26 07:34

S13	2264	(cvd or vapor deposition) same amorphous carbon	US-PGPUB; USPAT	ADJ	ON	2009/03/26 07:53
S14	2	(cvd or vapor deposition) same amorphous carbon near3 cover	US-PGPUB; USPAT	ADJ	ON	2009/03/26 07:54
S15	3	(cvd or vapor deposition) same amorphous carbon near3 cover\$ near4 (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:02
S17	8	(cvd or vapor deposition) same amorphous carbon near6 (cover\$ or layer) near4 (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:05
S19	0	gas chromatograph\$ and (cooling same heating)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:39
S20	560	gas chromatograph\$ and (cooler same heater)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:39
S21	734	gas chromatograph\$ same (cooling same heating)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:39
S22	43	gas chromatograph\$ same (cooler same heater)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 08:40
S26	0	"2001923730"	EPO; DERWENT	ADJ	ON	2009/03/26 09:44
S27	26	("4025689"   "4228142"   "4855091"   "5165909"   "5346683"   "5456986"   "5543378"   "5560898"   "5641466"   "5698175"   "5747161"   "5780101"   "5965267"   "6159538"   "6331209"   "6350488"   "6413487"   "6455021"   "6479028").FN. OR ("6582673").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 10:34
S28	40	("4077788"   "4229196"   "4580404"   "4960450"   "5385876"   "5653951"   "5698140").FN. OR ("6159538").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 10:50

S29	20341	(amorphous carbon or diamond?like carbon or carbon black) same film	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:01
S30	6392	(amorphous carbon or diamond?like carbon or carbon black) near3 film	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:01
S31	785	(amorphous carbon or diamond?like carbon or carbon black) near3 film same glass	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:02
S32	666	(amorphous carbon or diamond?like carbon) near3 film same glass	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:02
S33	90	(amorphous carbon or diamond?like carbon) near3 film near5 glass	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:02
S34	55	(diamond?like carbon) near3 film near5 glass	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:02
S35	42	("4486286"   "4603082"   "4663183"   "4698256"   "4717622"   "4728529"   "4777090"   "4783361"   "4783368"   "4849290"   "4900628"   "4915977"   "4935303"   "4961958"   "5190807"   "5358754").PN. OR ("5569501").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 11:14
S36	3	(diamond?like carbon) same pyrex	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:15
S37	51	(diamond?like carbon) near3 cover	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:18
S38	0	(diamond?like carbon) near5 cover same (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:23
S39	9	(diamond?like carbon) same cover same (nanotube or nanofiber)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 11:23
S40	3	("20020100368" or "20030101866" or "20050067346").pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/26 14:51
S41	1	"10560516"	US-PGPUB; USPAT	ADJ	ON	2010/01/20 14:02

S42	37	(US-20040022691-\$ or US-20040149209-\$ or US-20030031620-\$ or US-20030148086-\$ or US-20040191698-\$ or US-20050139076-\$ or US-20010044028-\$ or US-20040048241-\$ or US-20070196652-\$ or US-20030115952-\$ or US-20020100368-\$ or US-20050067346-\$ or US-20030101866-\$). did. or (US-7407630-\$ or US-5800706-\$ or US-6437329-\$ or US-7290667-\$ or US-6685810-\$ or US-6359288-\$ or US-6203814-\$ or US-6110247-\$ or US-6495258-\$ or US-6706402-\$ or US-7214360-\$ or US-6582673-\$ or US-4477266-\$ or US-5954860-\$ or US-7273517-\$ or US-6159538-\$ or US-6331209-\$ or US-6479028-\$ or US-7041373-\$ or US-6795636-\$ or US-6805916-\$ or US-5569501-\$ or US-6542334-\$ or US-6763710-\$). did.	US-PGPUB; USPAT	ADJ	ON	2010/01/20 14:15
S43	7	S42 and gas chromatography	US-PGPUB; USPAT	ADJ	ON	2010/01/20 14:15
S44	9	S42 and gas chromatograph\$	US-PGPUB; USPAT	ADJ	ON	2010/01/20 14:16
S45	44	gas chromatograph\$ same pre separation	US-PGPUB; USPAT	ADJ	ON	2010/01/20 14:19

**EAST Search History (Interference)**

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**1/ 21/ 2010 9:53:04 AM****C:\ Documents and Settings\ jhurst\ My Documents\ EAST\ Workspaces\ 10560516  
Minaturized Enrichment Facility.wsp**